Falcon Refinery Superfund Site Ingleside San Patricio County, Texas TXD 086 278 058

Monthly Progress Report #60

April 2011

Prepared for

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1.0 INTRODUCTION

This sixtieth Monthly Progress Report is submitted in accordance with the Falcon Refinery Site Administrative Orders on Consent for Removal Action and Remedial Investigation / Feasibility Study between the U.S. Environmental Protection Agency (U.S. EPA) and National Oil Recovery Corporation (NORCO).

This Monthly Progress Report and subsequent reports will address activities associated with both of the orders.

The next monthly progress report, covering May, 2011 will be submitted on or before June 10, 2011.

2.0 COMPLETED ACTIVITIES

2.1 Removal Action Activities

NORCO contracted with TRC a new environmental Consulting firm to continue the Removal Action and RI/FS activities at the refinery. During April TRC staff inspected the site and met with contractors to remove the remaining waste in the above ground storage tanks.

To date a total of approximately 7,774,721 gallons of hazardous waste have been removed from all of the above ground tanks and disposed via deep well injection at Texas Molecular.

Prior to the beginning of liquid waste disposal in October 2004, the volume of waste in the above ground storage tanks was measured at 6,844,094 gallons. Apparently due to holes in the tops of the tanks the volume of waste has increased due to rainfall, since more waste has been disposed of than was originally measured.

A compilation of hazardous liquid waste disposal is included as Table 1.

2.2 Remedial Investigation / Feasibility Study (RI/FS)

During April TRC submitted amended Phase II Field Sampling Plans (FSP), Quality Assurance Project plans (QAPP), Standard Operating Procedures (SOP), and a Quality Management Plan (QMP) to the EPA. NORCO is awaiting authorization from the EPA to complete the RI/FS.

Upon EPA approval NORCO will begin the Phase II FSP.

3.0 CHANGES MADE IN THE PLANS DURING THE REPORTING PERIOD

Due to the change in consulting firms the EPA required the submission of a new Quality Plan, Quality Assurance Project Plan, Phase II Field Sampling Plan and Standard Operating Procedures. During April TRC submitted each of the plans to the EPA for review and approval.



4.0 COMMUNITY RELATIONS

The EPA has developed a web site to display information about the Removal Action and RI/FS activities. Information can be found by going to www.epaosc.net and selecting web sites, then Region 6 and then the Falcon Refinery Site.

5.0 CHANGES IN PERSONNEL DURING THE REPORTING PERIOD

NORCO changed environmental consultants and the new project staff are provided on Figure 1, Organization Chart.

6.0 LIST OF PROJECTED WORK FOR THE NEXT TWO MONTHS

6.1 Removal Action Work projected for the next two months includes:

- Measuring the volume of waste in each of the above ground storage tanks that are currently not in use:
- Measuring the volume of Grossly contaminated soil at the site;
- Sampling the waste in each of the tanks to properly characterize the waste for disposal;
- Separation and removal of waste from tanks that contain waste;
- Disposal of any non-oily waste at Texas Molcular; and
- Continued site maintenance.

6.2 RI/FS Work projected for the next two months includes:

• Implementing the Phase II Field Sampling Plan.

7.0 LABORATORY / MONITORING DATA

No new analytical results.



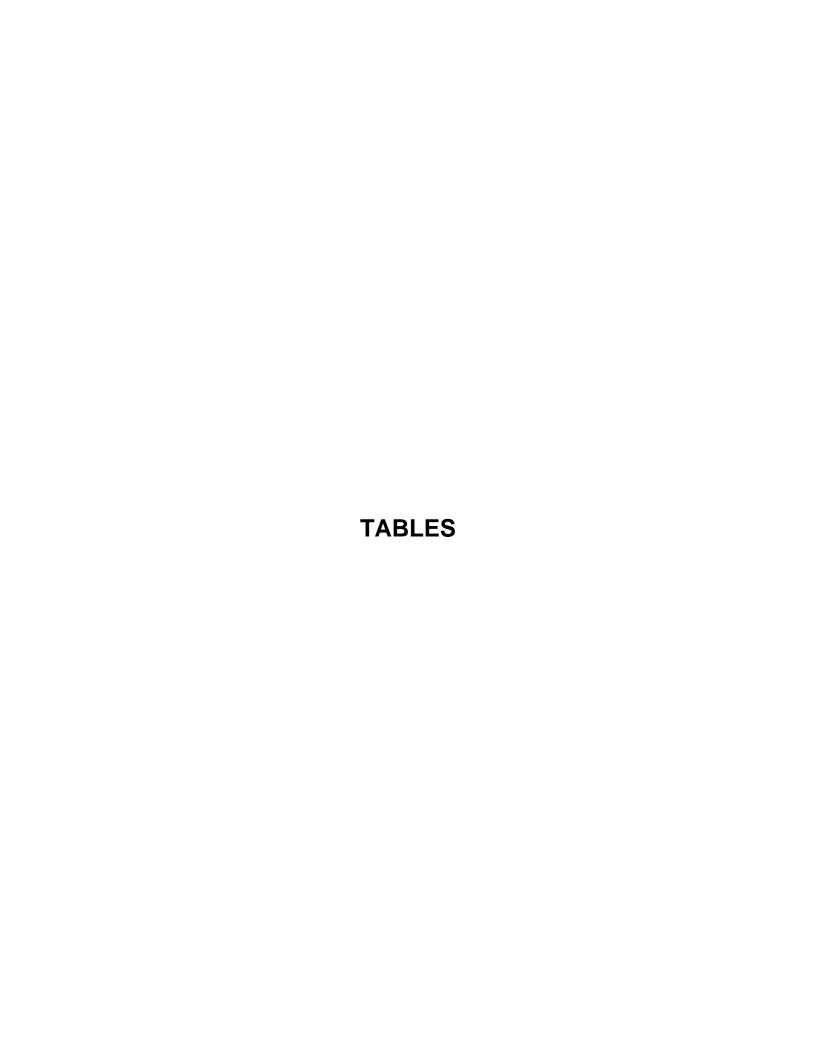


Table 1. Hazardous Liquid Waste Disposal

DISPOSAL FACILITY	ADDRESS	PHONE NO.	EPA ID NO.	CONTACT
Texas Molecular	6901 Greenwood			
Corpus Christi	Dr. Corpus		-	Robert
Services, LP	Christi, TX	361-852-8284	TXR000001016	Rodriguez
RQ, HAZARDOUS WASTE LIQUID N.O.S., 9 , UN3082, III (D007, D008, D018)				
	Month	Volume (gal)		
	October-04	53,832		
	November-04	734,763		
	December-04	879,158		
	January-05	783,881		
	February-05	551,444		
	March-05	565,489		
	April-05	445,107		
	May-05	471,311		
	December-05	42,550		
	January-06	58,740		
	February-06	59,140		
	March-06	0		
	April-06	29,371		
	May-06	59,018		
	June-06	97,151		
	July-06	118,743		
	August-06	148,509		
	September-06	109,908		
	October-06	86,665		
	November-06	140,498		
	December-06	85,813		
	January-07	118,541		
	February-07	107,985		
	March-07	152,493		
	April-07	121,588		
	May-07	150,368		
	June-07	87,900		
	July-07	143,485		
	August-07	94,727		
	September-07	0		
	October-07	50,298		
	November-07	151,227		
	December-07	112,285		
	January-08	119,353		
	February-08	88,777		
	March-08	60,913		
	April-08	18,695		
	May-08	25,349		
	June-08	0		

July-09	0	
June-09	0	
May-09	0	
April-09	0	
March-09	0	
February-09	0	
January-09	0	
December-08	0	
November-08	0	
October-08	0	
September-08	67,923	
August-08	331,248	
July-08	250,475	

Table 2. Metal Disposal

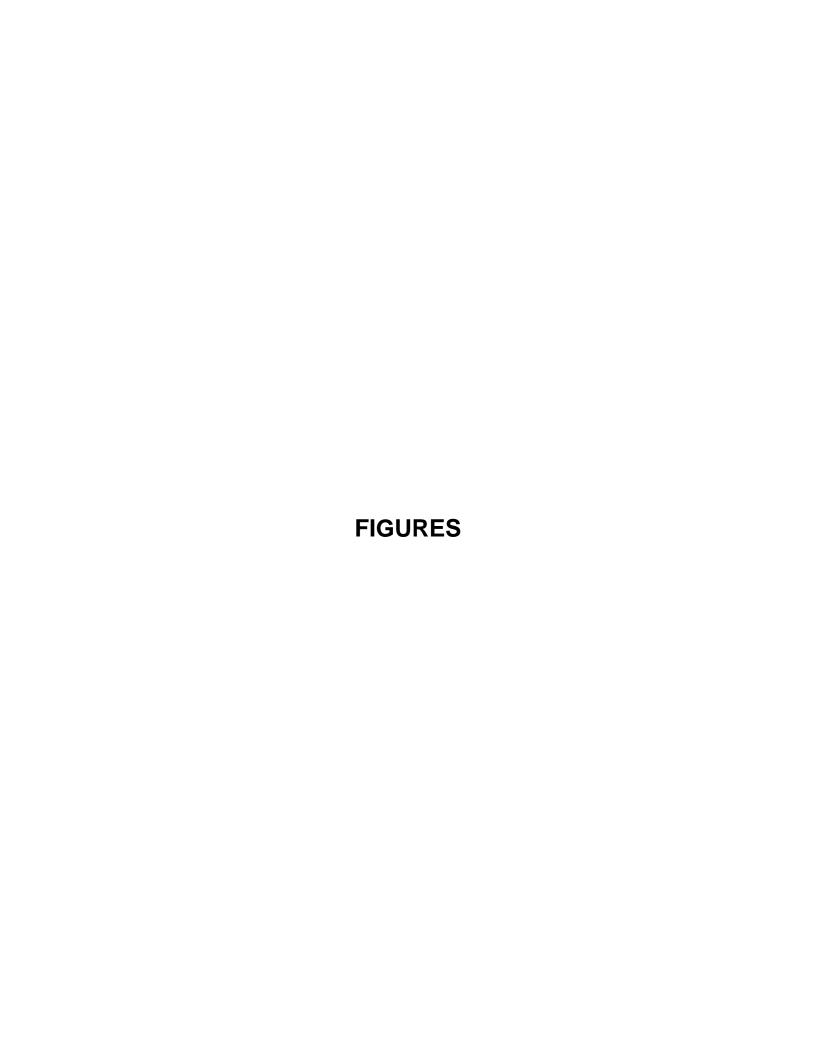
DISPOSAL FACILITY	ADDRESS	PHONE NO.	EPA ID NO.	CONTACT	
Commercial Metal Company	4614 Agnes St Corpus Christi, TX	361-884-4071	None	David	
	RECYCLED METAL				
	Month	Volume (lbs)			
	October-04	0			
	November-04	16,820			
	December-04	19,640			
	January-05	31,380			
	February-05	0			
	Total	67,840			
	FIRE EXTINGUISHERS				
	Month	Quantity			
	December-04	10			
	Total	10			
	Industrial Fire & Safety Co. removed 10 fire extinguishers from the job site. The powder was disposed of properly and the metal went to salvage.				

Table 3. Contaminated Soil and Oily Debris Disposal

DISPOSAL FACILITY		ADDRESS	PHONE NO.	EPA ID NO.	CONTACT
		P.O. Box 307			Glenda
U.S. Ecology Tex	as L.P.	Robstown, TX	361-387-3518	TXD069452340	Felkner
PETROLEUM CONTAMINATED SOIL AND OILY DEBRIS					
		Month	Volume (cy)		
		October-04	0		
		November-04	0		
		December-04	40		
		January-05	0		
		February-05	0		
		Total	40		
RQ, HAZARDOUS WASTE SOLID, N.O.S., LEAD, 9 NA3077, PGIII (OILY SLUDGE AND SOIL)					
	·	_			
		Month	Volume (cy)		
		February-05	15		
		Total	15		

Table 4. Oil and Filter Disposal

DISPOSAL FACILI	TY ADDRESS	PHONE NO.	EPA ID NO.	CONTACT
Texas Molecular	6901 Greenwoo	od		
Corpus Christi	Dr Corpus			Robert
Services, LP	Christi, TX	361-852-8284	TXR000001016	Rodriguez
	RECYLCED C	RECYLCED OIL AND FILTERS		
	Month	Volume (gal)		
	January-05	403		
	February-05	0		
	Total	403		
DISPOSAL FACILI	TY ADDRESS	PHONE NO.	EPA ID NO.	CONTACT
Midstate Environme	ntal 2203 Tower Roa	ad		
Services, LLC	Robstown, TX	361-387-2171	TXR000051227	Lloyd Cooke
RECYLCED OIL AND FILTERS				
	Month	Volume (gal)		
	January-05	16,651		
	February-05	0		
	Total	16,651		



QUALITY MANAGEMENT ORGANIZATIONAL CHART

